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25 February 1966

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AMM/SAM LAUNCH COMPLEX 1 SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

1.	SIGNIFICANCE:	FIRST	COVERAGE	BY	LARGE	SCALE	KH-7	PHOTOGRAPHY

REVEALS GREATEST DETAIL OBSERVED TO DATE.

2. THIS COMPLEX IS ONE OF 12 AMM/SAM LAUNCH COMPLEXES REMARKS:

IDENTIFIED IN THE USSR.

3. LOCATION: 2.5 NM NORTH OF THE MAIN SUPPORT BASE AT THE

SARY-SHAGAN ANTIMISSILE TEST CENTER.

COMMIT 'COLLATERAL: NONE.

RST IDENTIFICATION:

. EGATION DATE:

7. 3 KH-4 MISSIONS. SUBSEQUENT COVERAGE:

8. DIMENSIONS,

5.

SPECIFICATIONS: RAIL-TYPE LAUNCHERS: 25 FT LONG

> PROBABLE DOLLIES: 5 FT X 15 FT

DISTANCE BETWEEN LAUNCH SITE CENTERS: 1,350 FT

LAUNCH SITE ORIENTATION THROUGH

130 DEGREES (PLUS OR MINUS 5 DEGREES).

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9. MISSION READOUT: THIS MISSION REVEALS ALL 18 LAUNCH POSITIONS OF THE 3
LAUNCH SITES ARE OCCUPIED BY RAIL-TYPE LAUNCHERS, APPROXIMATELY 25 FT
LONG.

LAUNCH SITE "A" RESEMBLES LAUNCH SITE "B" AT SARY-SHAGAN AMM/SAM LAUNCH COMPLEX 2 (FORMERLY DESIGNATED LAUNCH AREA 2), HAVING NO FORKED PATTERNS OR PROBABLE PARALLEL RAILS AT THE LAUNCH POSITIONS. LAUNCH SITES "B" AND "C" RESEMBLE LAUNCH SITE "A" AT AMM/SAM LAUNCH COMPLEX 2, HAVING FORKED PATTERNS WITH PROBABLE PARALLEL RAILS. ON EACH LEG OF ALL BUT ONE OF THESE FORKED PATTERNS AT LAUNCH SITES "B" AND "C", 2 PROBABLE DOLLIES APPROXIMATELY 5 BY 15 FT CAN BE IDENTIFIED. AT LAUNCH POSITION 4. LAUNCH SITE "B". THE 2 PROBABLE DOLLIES ARE POSITIONED CLOSE TO THE LAUNCHER. DISTANCE FROM THE RAIL EXTREMITIES TO THE LAUNCH POINT IS APPROXIMATELY 125 FT. PROBABLE PARALLEL RAILS HAVE A GAUGE OF APPROX-AT THE 3 LAUNCH SITES, ARC-TYPE REVETMENTS ARE OBSERVED IMATELY AT LAUNCH POSITIONS 1 AND 2, AND SHORT LINEAR REVETMENTS ARE AT LAUNCH POSITIONS 5 AND 6. POSITIONS 3 AND 4 ARE UNREVETTED. IMMEDIATELY SOUTH OF LAUNCH POSITION 3 AT SITE "A" IS A BUILDING NOT FOUND AT THE OTHER SITES. DISTANCE FROM LAUNCH POSITION TO ADJACENT LAUNCH POSI-TION AT THE 3 SITES IS APPROXIMATELY 345 FT EXCEPT FROM POSITION 3 TO 4 AND FROM POSITION 1 TO 6 WHICH MEASURE APPROXIMATELY 380 FT AND 715 FT RESPECTIVELY. THE DISTANCE BETWEEN SITE CENTERS IS 1,350 FT.

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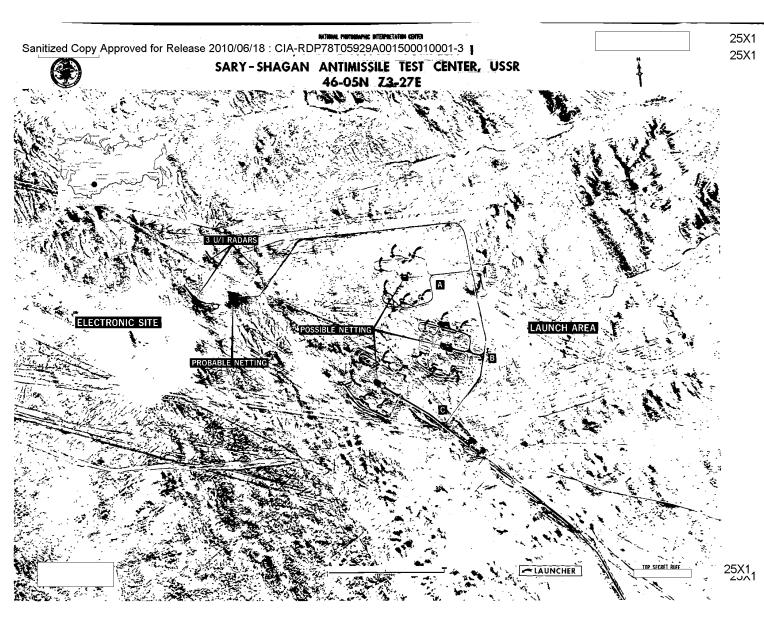
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CABLE SCARS LEAD FROM THE CENTRAL REVETTED AREA TO EACH OF THE 6 LAUNCH POSITIONS OF THE 3 SITES. THE 3 CENTRAL REVETTED AREAS ARE POSSIBLY NETTED. THE CENTRAL AREA AT LAUNCH SITE "A" APPEARS OCCUPIED BY SEVERAL POSSIBLE PIECES OF EQUIPMENT. THREE SMALL STRUCTURES ARE IMMEDIATELY CUTSIDE THE REVETTED AREA. INSIDE THE CENTRAL AREA AT LAUNCH SITE "B" IS 1 VAN AND JUST OUTSIDE THE CENTRAL AREA IS AN UNIDENTIFIED 45-FT LONG OBJECT/PIECE OF EQUIPMENT. ONE LONG VEHICLE/PIECE OF EQUIPMENT OCCUPIES THE CENTRAL AREA AT LAUNCH SITE "C". ONE COVERED VEHICLE/PIECE OF EQUIPMENT IS JUST OUTSIDE THE CENTRAL AREA.

THE LINEAR REVETMENT POSITIONED WITHIN THE LOOP ROAD IMMEDIATELY EAST OF LAUNCH SITE "A" IS APPROXIMATELY 24\$\phi\$ FT LONG. THE ELECTRONIC SITE, SITUATED WITHIN THE SAME FENCED AREA AND 2,9\$\phi/3,76\$\phi\$ FT NW OF THE LAUNCH AREA, CONSISTS OF A CENTRAL REVETTED CONTROL POSITION OCCUPIED BY 6 VANS/PIECES OF EQUIPMENT AND 3 UNIDENTIFIED RADARS. THE RADARS ARE CONSIDERED TO BE SIMILAR TO THOSE OBSERVED AT LENINGRAD NORTHWEST, CHEREPOVETS, AND TALLINN AMM/SAM LAUNCH COMPLEXES, AND AT ELECTRONIC SITE "B", LAUNCH COMPLEX "A", SARY-SHAGAN ANTIMISSILE TEST CENTER. THE CENTRAL AREA HERE IS PROBABLY NETTED. CABLE LINES EXTEND FROM THE CENTRAL AREA TO

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